

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 11:53 am

PWS ID: UTAH08001 **Name:** CASTLEDALE

Legal Contact: CASTLE VALLEY SSD **Rating:** Approved
JACOB SHARP **Rating Date:** 03/04/1980

Address: PO BOX 877 **Activity Status:** Active
CASTLE DALE, UT 84513

Phone Number: 435-381-5333

City Served (Area):

County: EMERY COUNTY

System Type: Community **Last Inv Update:** 04/14/2011 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 03/22/2011 **Total Dsgn Cap:**
Population: 1,700 **Surveyor:** MARK BERTELSON **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Office	Emergency	Email Address
AC	SHARP, JACOB	MANAGER	435-381-5333		JSHARP@ETV.NET

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Unknown	0	600
Commercial	Unknown	0	20
Combined	Unknown	0	45
			665 Total Svc Connections

Storage

Total Storage: 1,000,000 GAL **Number of Units:** 2 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST002	LANDFILL TANK ST002	Reservoir	500,000			A	
ST001	CASTLE DALE TANK ST001	Ground	500,000 GAL	Concrete		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	STRAIGHT CANYON MEMBRANE WTP		I	

Distribution System

Pump Type	Total Dyn Head ft H2O P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No				

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	MAMMOTH-COTTONWOOD	Inactive	IN				Yes	SW	Permanent		
WS001A	COTTONWOOD CREEK INT/	Active	IN				Yes	SW	Permanent	1/1 to 12/31	
WS002	UTAH08047 CASTLE VALLE'	Active	CC				No	SW	Permanent	1/1 to 12/31	

*Reports measured flow for wells, approved design capacity for all other sources.